



Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 47156

Application ID: 09841490



Title of Invention:

IN SITU THERMAL PROCESSING
OF A HYDROCARBON
CONTAINING FORMATION TO
PRODUCE HYDROCARBONS
HAVING A SELECTED CARBON
NUMBER RANGE

First Named Inventor: Scott Wellington

Domestic/Foreign Application: Domestic Application

Filing Date: 2001-04-24

Effective Receipt Date: 2003-09-05

Submission Type: Information Disclosure
Statement

Filing Type:

Confirmation number: 3750

Attorney Docket Number: 5659-01100

Total Fees Authorized:

Digital Certificate Holder: cn=Eric B. Meyertons,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US

Certificate Message Digest: 90f49f7aae6b2ebd064fdf9a3872da7f85aa82db

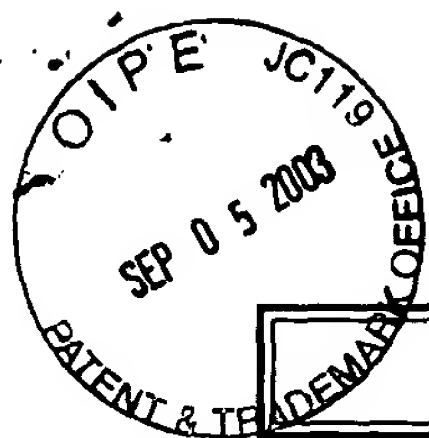


TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION TO PRODUCE HYDROCARBONS HAVING A SELECTED CARBON NUMBER RANGE	
Application Number: 09/841490 Date: 2001-04-24 First Named Applicant: Scott Wellington Confirmation Number: 3750 Attorney Docket Number: 5659-01100		
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>		
Submitted by:	Elec. Sign.	Sign. Capacity
Eric B. Meyertons Registered Number: 64,876	Emeyertons1	Attorney
Documents being submitted us-ids		Files el575-581-usidst.xml us-ids.dtd us-ids.xsl
Comments		



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION TO PRODUCE HYDROCARBONS HAVING A SELECTED CARBON NUMBER RANGE																																																																																		
<p>Application Number: 09/841490 Confirmation Number: 3750 First Named Applicant: Scott Wellington Attorney Docket Number: 5659-01100 Art Unit: 3672 Examiner: George A Suchfield Search string: (4931171 or 4737267 or 4384948 or 3593790 or 3497000 or 3244231 or 3223166 or 3947656).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4931171</td><td>1990-06-05</td><td>Piotter</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4737267</td><td>1988-04-12</td><td>Pao et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>4384948</td><td>1983-05-24</td><td>Barger</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>3593790</td><td>1971-07-20</td><td>Herce</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>3497000</td><td>1970-02-24</td><td>Hujsak et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>3244231</td><td>1966-04-05</td><td>Grekel et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>3223166</td><td>1965-12-14</td><td>Hunt et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>3947656</td><td>1976-03-30</td><td>Lodi</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td></td><td></td></tr></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4931171	1990-06-05	Piotter					2	4737267	1988-04-12	Pao et al.					3	4384948	1983-05-24	Barger					4	3593790	1971-07-20	Herce					5	3497000	1970-02-24	Hujsak et al.					6	3244231	1966-04-05	Grekel et al.					7	3223166	1965-12-14	Hunt et al.					8	3947656	1976-03-30	Lodi				Examiner Name	Date		
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																												
	1	4931171	1990-06-05	Piotter																																																																															
	2	4737267	1988-04-12	Pao et al.																																																																															
	3	4384948	1983-05-24	Barger																																																																															
	4	3593790	1971-07-20	Herce																																																																															
	5	3497000	1970-02-24	Hujsak et al.																																																																															
	6	3244231	1966-04-05	Grekel et al.																																																																															
	7	3223166	1965-12-14	Hunt et al.																																																																															
	8	3947656	1976-03-30	Lodi																																																																															
Examiner Name	Date																																																																																		